

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|---------------------|
| L1 | 56 | lightweight adj rim | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 10:51 |
| L2 | 0 | L1 and diatoms and microstructure | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 10:52 |
| L3 | 2 | L1 and diatoms | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 10:52 |
| L4 | 1 | L1 and automotive adj vehicle | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:00 |
| L5 | 51610 | automotive adj vehicle | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:01 |
| L6 | 1 | L5 and lightweight adj rim | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:02 |
| L8 | 528 | L5 and(lightweight adj rim or wheel adj rim) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:03 |
| L9 | 0 | L8 and(lightweight adj rim or wheel adj rim)and innner adj rim adj body | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:05 |
| L10 | 0 | L8 and(rim or wheel adj rim) and innner adj rim adj body | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:05 |

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| L11 | 0 | (vehicle or automotive)and (rim or wheel adj rim)and innner adj rim adj body | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:06 |
| L12 | 0 | (vehicle or automotive)and (rim or wheel adj rim)and innner adj rim | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:07 |
| L13 | 1 | L8 and(lightweight adj rim or wheel adj rim)and inner adj rim adj body | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:07 |
| L14 | 1 | L8 and(lightweight adj rim or wheel adj rim or spoke)and inner adj rim adj body | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:08 |
| L15 | 1 | (plurality or plural\$1)and(rib adj structureght or wheel adj rim or spoke)and inner adj rim adj body | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:11 |
| L16 | 1 | (plurality or plural\$1)and(rib adj structur or wheel adj rim or spoke)and inner adj rim adj body | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:12 |
| L17 | 131 | annular adj spokes | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:13 |
| L18 | 109 | L17 and(@ad<"20031130" or @rlad<"20031130" or @prad<"20031130" or @ptad<"20031130") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:21 |
| L19 | 102 | L18 and @ad<"20031130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:21 |
| L20 | 2 | L19 and spoke adj structure | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:23 |

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| L21 | 2 | L20 and @ad<"20031130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:23 |
| L22 | 2 | L18 and spoke adj structure | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:35 |
| L23 | 3 | L8 and inner same rim adj body | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:36 |
| L24 | 3 | L8 and inner and rim adj body | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:36 |
| L25 | 102 | ((("20070112522") or ("5434962") or ("6155450") or ("5564381") or ("5355474") or ("4609912") or ("4772632") or ("5284774") or ("5434952") or ("5557503") or ("6087228") or ("6178805") or ("5616376") or ("4380569") or ("4493203") or ("4522390") or ("4604844") or ("4791965") or ("4825578") or ("4941767") or ("5187826") or ("5199530") or ("5214572") or ("5560137") or ("5634483") or ("5771992") or ("5857732") or ("5955013") or ("5966896") or ("5966894") or ("6116644") or ("6135017") or ("6194790") or ("5981094") or ("5999010") or ("4027004") or ("4294661") or ("4385957") or ("4526312") or ("4544901") or ("4600852") or ("4604706") or ("4763902") or ("4849668") or ("4902787") or ("4988919") or ("5206951") or ("5207371") or ("5226161") or ("5256990") or (").pn.")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/19 11:38 |

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| L26 | 1 | L5 and L25 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:38 |
| L27 | 0 | automobile adj wheel and inner adj rim and mounted adj axle and outer adj rim | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:42 |
| L28 | 0 | automobile adj wheel and inner adj rim and mounted adj axle and outer adj rim | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:42 |
| L29 | 1 | L25 and automotive adj vehicle | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:43 |
| L31 | 1 | L29 and rib adj like and radial adj spokes | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:44 |
| L32 | 1 | structural and prototype adj data and(lightweight adj rim or wheel adj rim) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:47 |
| L33 | 1 | structural adj data and (lightweight adj rim or wheel adj rim)and(vehicle or automotive) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:48 |
| L34 | 59 | collect\$3 adj data and (lightweight adj rim or wheel adj rim)and(vehicle or automotive) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:49 |
| L35 | 0 | L34 and automobile adj wheel and(inner or outer)adj rim and mounted adj axle | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:50 |
| L36 | 0 | L34 and (inner or outer)adj rim and mounted adj axle | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:50 |

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| L37 | 0 | L34 and (inner or outer)adj rim adj body and mounted adj axle | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:51 |
| L38 | 0 | L34 and vechicle and inner adj rim | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:51 |
| L39 | 1 | L34 and collect\$3 adj data and diatoms and(lightweight adj rim or wheel adj rim)and (vehicle or automotive) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:53 |
| L40 | 6 | L34 and collect\$3 adj data and (diatoms or microstructure)and (lightweight adj rim or wheel adj rim)and(vehicle or automotive) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:54 |
| L41 | 0 | L40 and @ad<"20031130" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:54 |
| L42 | 5 | L40 and(@ad<"20031130" or @rlad<"20031130" or @prad<"20031130" or @ptad<"20031130") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:54 |
| L43 | 0 | L34 and mounted adj axle | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 11:59 |
| L44 | 1 | L34 and rim adj body and spoke adj structure | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 12:01 |
| L45 | 1 | L40 and rim adj body and spoke adj structure | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/19 12:02 |

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